

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Taku Murakami  
App. No : 10/590,832  
Filed : August 28, 2006  
For : MULTIPLEX DETECTION PROBES  
Examiner : James Martinell  
Art Unit : 1634  
Conf No. : 1452

## CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

March 17, 2009

(Date)



Umair A. Qadeer, Reg. No. 54,380

## RESPONSE TO OFFICE ACTION DATED DECEMBER 17, 2008

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 17, 2008, please enter the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.